

Serial No.: 10/065,282  
Attorney Docket No.: F-522

Patent

### **Amendment To The Claims**

Please amend the claims as follows:

1. (currently amended) A method for associating metadata with a document having a metadata storage device attached to the document comprising:

initializing a pointing instrument;  
recognizing a metadata mode;  
capturing metadata data using the pointing instrument;  
sending metadata data to a processor;  
receiving metadata from the processor; and  
storing the metadata in the metadata storage device.

2. (original) The method of claim 1 further comprising: receiving a process metadata command, wherein the pointing instrument is a digital pen.

3. (currently amended) The method of claim 2 wherein the metadata data is comprises pen stroke data captured from a predefined area of the document.

4. (currently amended) The method of claim 2 wherein the metadata storage device is comprises an rf-id tag.

5. (original) The method of claim 2 wherein the metadata data is pen stroke data captured from all pen strokes made on the document.

6. (original) The method of claim 2 wherein the metadata data is pen stroke data captured from a first subset of all pen strokes made on the document.

7. (original) The method of claim 2 wherein the metadata includes biometric data.

Serial No.: 10/065,282  
Attorney Docket No.: F-522

Patent

8. (original) The method of claim 2 further comprising: storing an e-copy of the document strokes to the metadata storage device.

9. (new) The method of claim 2 wherein the metadata storage device comprises an integrated circuit.

10. (new) The method of claim 1 wherein the document comprises a piece of paper.

11. (new) The method of claim 1 wherein the document comprises a spiral bound book.

12. (new) The method of claim 1 further comprising:  
cryptographically processing the metadata using authentication data.

13. (new) The method of claim 1 further comprising:  
discontinuing capturing metadata data after sufficient data to create a biometric signature is obtained.

14. (new) The method of claim 1 wherein:  
the metadata is a subset of the metadata data.

15 (new) A method for associating metadata with a document having a metadata storage device comprising:  
receiving metadata data from a digital pen;  
processing the metadata data to determine a biometric signature;  
sending metadata to the digital pen including the biometric signature.

16. (new) The method of claim 15, further comprising:

Serial No.: 10/065,282  
Attorney Docket No.: F-522

Patent

cryptographically processing the metadata.

17. (new) The method of claim 16, wherein:  
the metadata includes an e-copy representation of stroke data received from  
the digital pen.

18. (new) An augmented document comprising:  
a document having a digital pattern portion;  
the digital pattern portion including a metadata input section;  
the digital pattern portion including a command check box; and  
a storage device attached to the document.

19. The augmented document of claim 18, wherein  
the storage device comprises an rf-id tag.

20. The augmented document of claim 18, wherein  
the storage device comprises an integrated circuit.